From: Governors' Wind Energy Coalition [larry@governorscoalition.org]

**Sent**: 3/8/2018 10:21:28 AM

To: Tarr, Jeremy M [/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=98859532088e4437968231eb6fef6b70-jmtarr1]
Talking Points in Response to Interior Secretary Zinke's Statements Regarding Wind Energy

Please add the Governors' Wind Energy Coalition to your address book for uninterrupted delivery View this email in a web browser.



March 8, 2018

## Colleagues,

Subject:

In a speech before oil and gas executives at the CERAweek conference in Houston on Tuesday, Interior Secretary Zinke said that wind production has a "significant carbon footprint" and that wind turbines kill birds. Secretary Zinke said:

"We probably chop up as many as 750,000 birds a year with wind and the carbon footprint on wind is significant," Zinke said. "I always thought the best place for wind was on the roof of a house."

Here're a few talking points you or your governor might wish to use if asked about Secretary Zinke's comments:

- A typical wind turbine repays its carbon footprint in about 6 months. Wind is also one
  of the biggest, fastest, cheapest ways to cut carbon pollution. In 2016 alone, wind cut
  nearly 34 million cars' worth of CO2 pollution. A recent project examining solutions to
  carbon pollution ranked land-based wind energy the number two remedy and offshore
  wind 22nd out of 100.
- Wind causes fewer than 0.01% of all human-related bird deaths
- Wind turbines kill an estimated 140,000 to 328,000 birds each year, but the biggest threat to birds is climate change. More than half of the bird species in North America could lose at least half of their current ranges by 2080 due to rising temperatures.

## Larry

## Sources:

Secretary Zinke Overestimates Wind Power's Impact on Birds, Downplays Fossil Fuel's Risks, http://www.audubon.org/news/secretary-zinke-overestimates-wind-powers-impact-birds-downplays-fossil-fuels

http://time.com/5187877/donald-trump-wind-power-ryan-zinke-birds-global-warming/

https://www.axios.com/fact-checking-zinkes-bird-death-claim-1520379825-0dbede05-9934-42f6-988b-58c9e3fbe280.html

2018 Governors' Wind Energy Coalition. All Rights Reserved.

## Manage Your Subscription

This message was sent to jeremy.tarr@nc.gov from larry@governorscoalition.org

Governors' Wind Energy Coalition Governors' Coalition 2200 Wilson Boulevard, Suite 102-22 Arlington, VA 22201

